

MINISTRY OF EDUCATION, STATE DEPARTMENT OF TECHNICAL AND VOCATIONAL TRAINING

**THIKA TECHNICAL TRAINING INSTITUTE****COURSES STARTING IN SEPTEMBER 2019**KENYA  
VISION 2030

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Email: [thikatech@yahoo.com](mailto:thikatech@yahoo.com), Website: [www.thikatechnical.ac.ke](http://www.thikatechnical.ac.ke)**Applications are invited for the courses outlined below:**

	<b>COURSE</b>	<b>ENTRY REQUIREMENTS</b>	<b>DURATION</b>	<b>MODE OF STUDY</b>	<b>EXAM BODY</b>
<b>1.</b>	<b>AUTOMOTIVE ENGINEERING DEPARTMENT</b>				
1.	Diploma in Automotive Engineering - Module 1	KCSE C-(Minus) and above	1 Year	Full Time	KNEC
<b>2.</b>	<b>LIBERAL STUDIES DEPARTMENT</b>				
1.	Certificate in Community Development and Social Work	KCSE D(Plain)	2 Years	Full Time	KNEC
<b>3.</b>	<b>AGRICULTURAL ENGINEERING DEPARTMENT</b>				
1.	Diploma in General Agriculture –Module 1	KCSE C-(Minus) and above	1 Year	Full Time	KNEC
2.	Craft Certificate in Agricultural Engineering-TEP	D(Plain) and above	2 Years	Full Time	KNEC
3.	Craft Certificate in General Agriculture-TEP	D(Plain) and above	2 Years	Full Time	KNEC
4.	Artisan in Agricultural Mechanics-TEP	D-(Minus) and below	2 Years	Full Time	KNEC
5.	Artisan in Agri-business	D-(Minus) and below	2 Years	Full Time	KNEC
<b>4.</b>	<b>BUSINESS STUDIES DEPARTMENT</b>				
1.	Diploma in Business Management - Module 1	KCSE C-(Minus) and above	9 Months	Full Time	KNEC
2.	Diploma in Supply Chain Management – Module 1	KCSE C-(Minus) and above	9 Months)	Full Time	KNEC
3.	Diploma in Project Management – Module 1	KCSE C-(Minus) and above	9 Months	Full Time	KNEC
4.	Diploma in Secretarial Studies	KCSE C-(Minus) and above	9 Months	Full Time	KNEC
5.	Diploma in Sales and Marketing – Module 1	KCSE C-(Minus) and above	9 Months	Full Time	KNEC
6.	Certificate in Business Management – Module 1	D(Plain) and above	9 Months	Full Time	KNEC
7.	Certificate in Supply Chain Management – Module 1	D(Plain) and above	9 Months	Full Time	KNEC
8.	Certificate in Sales and Marketing – Module 1	D(Plain) and above	9 Months	Full Time	KNEC
9.	Certificate in Human Resource and Management – Module 1	D(Plain) and above	9 Months	Full Time	KNEC

<b>5. MECHANICAL ENGINEERING DEPARTMENT</b>					
1.	Diploma in Mechanical Engineering – Production Option- Module 1	KCSE C-(Minus) and above	1 Year	Full Time	KNEC
2.	Diploma in Mechanical Engineering – Plant Option – Module 1	KCSE C-(Minus) and above	1 Year	Full Time	KNEC
3.	Craft in Mechanical Engineering – Production Option – Module 1	D(Plain)	1 Year	Full Time	KNEC
4.	Craft in Welding and Fabrication	D(Plain) or Form Four Certificate	1 Year	Full Time	KNEC
5.	Refrigeration & air conditioning - Level 5(CBET)	D(Plain)	1 Year	Full Time	CDACC
6.	Welding- Level 4 (CBET)	Artisan	6 Months	Full time	CDACC
<b>6. ELECTRICAL &amp; ELECTRONICS DEPARTMENT</b>					
1.	Diploma in Electrical & Electronics Engineering(Power Option)-Module 1	C-(Minus)(Maths & Phys D+)	1 Year	Full Time	KNEC
2.	Diploma in Electrical & Electronics Engineering(Telecommunication Option)- Module 1	C-(Minus)(Maths & Phys D+)	1 Year	Full Time	KNEC
3.	Craft in Electrical & Electronics (Power Option – Module 1	D(Plain)Maths & Phys D)	1 Year	Full Time	KNEC
4.	Craft in Electrical & Electronics (Telecommunication Option – Module 1	D(Plain)Maths & Phys D)	1 Year	Full Time	KNEC
5.	Craft in Electrical & Electronics (Power Option – Module 11	Pass in Module 1	1 Year	Full Time	KNEC
6.	Craft in Electrical & Electronics (Telecommunication Option – Module 11	Pass in Module 1	1 Year	Full Time	KNEC
<b>7. HEALTH AND APPLIED SCIENCES DEPARTMENT</b>					
1.	Diploma in Pharmaceutical Technology	C (Plain)	3 years	Full Time	KNEC/ PPB
2.	Diploma in Analytical Chemistry	C- (Minus)	3 Years	Full Time	KNEC
3.	Diploma in Applied Biology-TEP	C- (Minus)	3 Years	Full Time	KNEC
4.	Diploma in Food Technology	C- (Minus)	3 Years	Full Time	KNEC
5.	Certificate in Food Technology	D (Plain)	2 Years	Full Time	KNEC
<b>8. INFORMATION COMMUNICATION TECHNOLOGY</b>					
1.	Diploma in Information Communication Technology - Module 1	C-(Minus) and above	1 Year	Full Time	KNEC
2.	Diploma in Information Studies -TEP	C-(Minus) and above	2 Years	Full Time	KNEC
3.	Certificate in Information Communication Technology- Module 1	D(Plain) and above	1 Year	Full Time	KNEC
4.	Certificate in Information Studies - Module 1	D(Plain) and above	1 Year	Full Time	KNEC

<b>9. BUILDING AND CIVIL ENGINEERING DEPARTMENT</b>					
1.	Diploma in Civil Engineering – Module 1	KCSE C-(Minus) and above	1 Year	Full Time	KNEC
2.	Diploma in Building and Construction- Module 1	KCSE C-(Minus) and above	1 Year	Full Time	KNEC
3.	Diploma in Quantity Surveying-TEP	KCSE C-(Minus) and above	3 Years	Full Time	KNEC
4.	Diploma in Architecture- Module 1	KCSE C-(Minus) and above	1 Year	Full Time	KNEC
<b>10. OPEN DISTANCE &amp; FLEXIBLE LEARNING</b>					
1.	Higher Diploma in Human Resource and Management	Pass in Diploma in Human Resource & Management	1 Year	ODFL	KNEC
2.	Diploma in Human Resource and Management- Module 1,2 & 3	KCSE C-(Minus) and above	6 Months/ Module	ODFL	KNEC
3.	Certificate in Human Resource and Management - Module 1 & 2	D(Plain) and above	6 Months/ Module	ODFL	KNEC
4.	Diploma in Social Work and Community Development – Module 1,2 & 3	KCSE C-(Minus) and above	6 Months/ Module	ODFL	KNEC
5.	Certificate in Social Work and Community Development	D(Plain) and above	2 Years	ODFL /FZF	KNEC
6.	Diploma in Information Studies	KCSE C-(Minus) and above	2 Years	ODFL /FZF	KNEC
7.	Certificate in Information Studies – Module 1 & 2	D(Plain) and above	6 Months /Module	ODFL	KNEC
8.	Diploma in Supply Chain Management – Module 1,2 & 3	KCSE C-(Minus) and above	6 Months/ Module	ODFL	KNEC
9.	Certified Human Resource Certificate for Professionals	Diploma in Human Resource and Management	6 Months	ODFL /FZF	KNEC
10.	Diploma in Business Management – Module 1,2 & 3	KCSE C-(Minus) and above	6 Months/ Module	ODFL	KNEC
<b>SHORT COURSES</b>					
1.	Public Relations & Customer Care	Form 4		ODFL	INTERNAL
2.	Supervisory Management	Form 4		ODFL	INTERNAL
3.	Biogas Technology	Form 4		ODFL	INTERNAL

- Female students are encouraged to apply for Science, Engineering and Technology courses.
- Persons with disabilities are encouraged to apply for the programmes.
- Those interested may visit the institute during working hours for more inquiries.
- Open, distance learning dept email: thikattiodfl@gmail.com  
Tel Numbers: **0722-911443/0763904856**
- Main Campus - General Kago Road within Thika Town

All letters to be addressed to:  
**The Principal**  
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**THIKA**